TABLE 5
MCM 5 PROGRAMS - LONG-TERM STORM WATER MANAGEMENT IN NEW DEVELOPMENT AND REDEVELOPMENT (POST-CONSTRUCTION STORM WATER MANAGEMENT)

ID	Program	Permit Part	Audience	Target Pollutant	Objective	Measurable Goal	Milestone Date	Description	Reasons for Selection	Person Responsible	Measure of Success	Documentation (see website)
5.1	City Ordinances	4.2.5.2.1	Construction Contractors,	Sediment, debris, trash, nutrients, cleaning chemicals, oils, and other pollutants related to post development operation procedures	requirements	1) Review and update City ordinances to require installation, maintenance, and inspection of long-term storm water structural controls as well as consideration of LID and green infrastructure development approach	7/1/2015	Sandy City has an ordinance in place which is Title 17, Storm Water Ordinance. The City will review the existing storm water ordinance and other pertinent ordinances and make necessary revisions to conform to the new permit requirements and to require long-term post-construction storm water controls for development or redevelopment sites greater than one acre or part of a common plan of development that disturbs one acre or more. The ordinances will also require inspections, maintenance, and reporting through use of a Post-Construction Storm Water Maintenance Plan and Agreement (see Program 5.3).	regulations is necessary to create and enforce the programs.	Manager	Updated ordinances that conform with new permit requirements	Storm Water, Land Development Code, and Streets and Public Improvements Ordinances
5.2	Sandy City Standard Plans and Specifications	4.2.5.3 4.2.5.3.1 4.2.5.3.2	Engineers, Construction Contractors, Developers, Planners, and MS4 Personnel	Sediment, debris, trash, nutrients, cleaning chemicals, oils, and other pollutants related to post development operation procedures	Develop standards to ensure that storm water controls or management practices will prevent or minimize impacts to water quality	Update and develop plans and specifications to specify required water quality control practices including LID and green infrastructure practices	3/1/2016	Plans and specifications will be updated/developed for non-structural BMPs, long-term structural controls, and LID and green instracture.	be developed in order to facilitate the		Standard plans and specifications developed	See website for plans and specifications

TABLE 5 CONTINUED MCM 5 PROGRAMS - LONG-TERM STORM WATER MANAGEMENT IN NEW DEVELOPMENT AND REDEVELOPMENT (POST-CONSTRUCTION STORM WATER MANAGEMENT)

ID	Program	Permit Part	Audience	Target Pollutant	Objective	Measurable Goal	Milestone Date	Description	Reasons for Selection	Person Responsible	Measure of Success	Documentation (see website)
5.3	Construction Storm Water Maintenance Plan and Agreement	4.2.5.2 4.2.5.3 4.2.5.5 4.2.5.5.1 4.2.5.5.2 4.2.5.5.3	Construction Contractors, Developers, Planners, and MS4 Personnel	debris, trash, nutrients, cleaning chemicals, oils, and other pollutants related to post development operation procedures	construction maintenance plan and agreement and enforce maintenance per the agreement	Develop a standard for Post-Construction Storm Water Maintenance Plan and Agreement for new development and redevelopment	7/1/2015	operations and maintenance activities can affect storm water quality (i.e.		Program Coordinator	Water Maintenance Plan and Agreement	Standard Post- Construction Storm Water Maintenance Plan and Agreement
						2) Develop and implement a Storm Water Enforcement SOP	5/15/2015	, ,	maintenance of and to ensure that post- construction BMPs remain in place is		•	Storm Water Enforcement SOP
						a Post-Construction Site Management and Inspection SOP		guidance for performing inspections of long term water quality structures.	process for inspecting post-construction structures to provide guidance to individuals performing inspections and ensure consistency in inspections.			Site Management and Inspection SOP
						4) Maintain a log of inspections and maintenance performed of structural controls by property owners/operators, as submitted to the City		maintenance is required by the owner/operator, the property owner will	It is necessary to track the inspections and maintenance being performed of privately owned structural controls to assist in ensuring adequate maintenance and inspections are being performed.		Track maintenance and inspections performed of privately owned structural controls	
						5) Inspect property owner/operator maintained storm water control measures once/five years		inspect storm water control measures to verify and ensure that adequate maintenance is being performed. An SOP will be developed for inspection of these facilities (see Program 5.3).	Construction Storm Water Maintenance Plan and Agreement is followed so that site pollutants are contained and managed.		Log inspections completed by City of privately owned structural controls	
5.4	Retrofit Existing Infrastructure	4.2.5.3.3	MS4 Personnel		Develop a retrofit plan	1) Develop and implement a Retrofit Existing Infrastructure SOP	5/15/2015	l	developed to retrofit existing developed sites that are adversely impacting water	Program Manager	SOP developed and implemented	Retrofit Existing Infrastructure SOP